U.S. PTO 104/02

Please type a plus sign (+) inside this box		PTO/SB/05 (03-01) Approved for use through 10/31/2002, OMB 0651-0032				
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UTILITY	Attorney Docket No. Y2238.0002/P002					
PATENT APPLICATION	First Ir	ventor Itaru Nishioka				
TRANSMITTAL	Title	NETWORK NODE APPARATUS, NETWORK, etc.				
(Only for new nonprovisional applications under 37 CFR 1 53(b))	Expres	ss Mail Label No.				
APPLICATION ELEMENTS		Box Patent Application				
See MPEP chapter 600 concerning utility patent application co	ntents.	ADDRESS TO: Commissioner for Patents Washington, DC 20231				
Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original, and a duplicate for fee processing) Applicant claims small entity status.		7 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission				
See 37 CFR 1 27.	9 1	(if applicable, all necessary) a. Computer Readable Form (CRF)				
(preferred arrangement set forth below)	<u></u> ,	b. Specification Sequence Listing on				
 Descriptive title of the invention Cross Reference to Related Applications 		i. CD-ROM or CD-R (2 copies), or ii. paper				
 Statement Regarding Fed sponsored R & D Reference to sequence listing, a table, 		c. Statements verifying identity of above copies				
or a computer program listing appendix - Background of the Invention		ACCOMPANYING APPLICATIONS PARTS				
 Brief Summary of the Invention Brief Description of the Drawings (if filed) 		9 X Assignment Papers (cover sheet & document(s))				
- Detailed Description - Clam(s) - Abstract of the Disclosure		10 37 CFR 3.73(b) Statement Power of				
	24]	(when there is an assignee)				
5. Oath or Declaration [Total Pages	1 j	12 X Information Disclosure X Copies of IDS Statement (IDS)/PTO-1449 Citations				
a. X Newly executed (original or copy)		13. X Preliminary Amendment				
b. Copy from a prior application (37 CFR 1 63(d))		14 X Return Receipt Postcard (MPEP 503)				
(for continuation/divisional with Box 18 completed)	(Should be specifically itemized) Certified Copy of Priority Document(s)					
Signed statement attached deleting inventor(s) named in the prior application,		(If foreign priority is claimed) Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i)				
see 37 CFR 1 63(d)(2) and 1.33(b).		Applicant must attach form PTO/SB/35 or its equivalent				
0 Application Data Charl Sec 27 CER 4 76		17. Other.				
6 Application Data Sheet See 37 CFR 1 76						
18 If a CONTINUING APPLICATION, check appropriate box, an Data Sheet under 37 CFR 1 76.	d supply the	requisite information below and in a preliminary amendment, or in an Application				
Continuation Divisional Continuatio	n-in-part (CIP) of prior application No				
Prior application information: Examiner		Group / Art Unit:				
under Box 5b, is considered a part of the disclosure of the acc	ompanyin	e of the prior application, from which an oath or declaration is supplied g continuation or divisional application and is hereby incorporated by seen inadvertently omitted from the submitted application parts.				
		NDENCE ADDRESS				
X Customer Number or Bar Code Label		X Correspondence address below 24998				
DICKSTEIN SHAPIRO MORII	V & OS					
Name DICKSTEIN STIAL INC. MONTH						
Address 1177 Avenue of the Americas	, 41 ST F					
1.50.	ate	NY Zip Code 10036-2714				
Country US Je	elephone	(212) 835-1400 Fax (212) 997-9880				
Name (Print/Type) Mark J. Thronson		Registration No. (Attorney/Agent) 33,082				
Signature MA	1	Date March 4, 2002				

PTO/SB/17 (11-01)

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FEE TRANSMITTAL			Complete if Known						
			atio	n Numbe	Not Yet Assign	Not Yet Assigned			
for FY 2002			Date	е	Herewith	Herewith			
Patent fees are subject to annual revision.	1			ed Inven	or Itaru Nishioka	Itaru Nishioka			
ratent tues are subject to annual revision.			ner l	Name	Not Yet Assign	Not Yet Assigned			
Applicant claims small entity status. See 37 CFR 1.27	1	Group Art Unit			N/A				
TOTAL AMOUNT OF PAYMENT (\$) 1,386.00		Attorn	ey D	ocket No	Y2238.0002/P	2002			
METHOD OF PAYMENT (check all that apply)				FEE	CALCULATION (continue	ed)			
X Check Credit Money Other None	3. ADDITIONAL FEES								
X Deposit Account	l								
Deposit 04.4072		Entity		all Entity					
Account Number	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
Deposit Dickstein Shapiro Morin &	105	130	205	65	65 Surcharge – late filing fee or oath				
Name Oshinsky LLP	127	50	Surabasas late assulational films for as assu						
The Commissioner is hereby authorized to: (check all that apply)	ŀ		ı		sheet				
X Charge fee(s) indicated below X Credit any overpayments	139	130	139	130	Non-English specification	İ			
X Charge any additional fee(s) during the pendency of this application	147	2,520	147	2,520	For filing a request for ex parte rea	eexamination]		
Charge fee(s) indicated below, except for the filing fee	112	920*	112	920*	Requesting publication of SIR p Examiner action				
to the above-identified deposit account	113	1,840*	113	1,840*	Requesting publication of SIR a Examiner action				
FEE CALCULATION	115	110	215	55	Extension for reply within first m				
1. BASIC FILING FEE	116	400	216	200	Extension for reply within secon				
Large Entity Small Entity	117	920	217	460	Extension for reply within third r	tension for reply within third month			
Fee Fee Fee Fee Fee Description Fee Paid	118	1,440	218	720	Extension for reply within fourth	ension for reply within fourth month			
101 740 201 370 Utility filing fee 740.00	128	1,960	228	980	xtension for reply within fifth month				
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal				
107 510 207 255 Plant filing fee	120	320	220	160	Filing a brief in support of an appeal				
108 740 208 370 Reissue filing fee	121 138	280 1,510	221 138	140 1,510	Request for oral hearing				
114 160 214 80 Provisional filing fee	140	1,510	240	55	Petition to institute a public use proceeding Petition to revive – unavoidable				
SUBTOTAL (1) (\$) 740.00	141	1,280	241	640					
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	142	1,280	242	640	Utility issue fee (or reissue)	Ì			
Extra Fee from Fee Paid	143	460	243	230	Design issue fee	[
Total Claims 35 -20** = 15 x 18 00 = 270.00	144	620	244	310	Plant issue fee	ľ			
Independent 7 -3** = 4 x 84 00 = 336 00	122	130	122	130	Petitions to the Commissioner	Ì			
Multiple Dependent =	123	50	123	50	Processing fee under 37 CFR 1 17(q)				
Large Entity Small Entity	126	180	126	180		brnission of Information Disclosure Stmt			
Fec Fee Fee Fee Code (\$) Code (\$)	581	40	581	40	Recording each patent assignn property (times number of prop		40 00		
103 18 203 9 Claims in excess of 20	146	740	246	370	Filing a submission after final re (37 CFR 1 129(a))	rejection			
102 84 202 42 Independent claims in excess of 3	149	740	249	370	For each additional invention to	o be			
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 **Reissue Independent claims	179	740	279		examined (37CFR 1 129(b)) Request for Continued Examin:	nation (RCE)			
over original patent	169	900	169		Request for expedited examina	, ,			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	1	fee (spe)	500	of a design application				
	1		-	Filing Fee	Paid SUBTOTAL (3	3 (\$)	40 00		
**or number previously paid, if greater, For Reissues, see above	Redi	uceu by			OBTOTAL (S	<u> </u>			
SUBMITTED BY Complete (if applicable)									
Name (Print/Type) Mark J. Thronson		stration No ney/Agent) 33,082 Telephone (212) 835-1400				2) 835-1400			
Signature 1000	-	~			Date Mare	rch 4, 2002			

